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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,333	11/13/2003	Steven P. Barton	112703-295	9875
29156	7590 06/16/2004		EXAMINER	
•	D & LLOYD LLC	FRECH, KARL D		
P. O. BOX 1135 CHICAGO, IL 60690-1135			ART UNIT	PAPER NUMBER
			2876	
		DATE MAILED: 06/16/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/713,333	BARTON ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Karl D Frech	2876 [′]			
	The MAILING DATE of this communication a	ppears on the cover sheet with the c	orrespondence address			
Period fo	r Reply					
THE I - Exter after - If the - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION is ions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state eply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1) 又	Responsive to communication(s) filed on 111/	13/03.				
	This action is FINAL . 2b)⊠ This action is non-final.					
3)						
·	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠	4)⊠ Claim(s) <u>1-14,16-24,26-43,69-84,90-93 and 102-110</u> is/are pending in the application.					
-	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
6)⊠	s)⊠ Claim(s) <u>1-14,16-24,26-43,69-84,90-93 and 102-110</u> is/are rejected.					
7)	_					
8)[Claim(s) are subject to restriction and	or election requirement.				
Applicati	on Papers					
9)□	The specification is objected to by the Examir	ner.				
10)⊠ The drawing(s) filed on <u>13 November 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) 🔲	The oath or declaration is objected to by the l	Examiner. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority docume	nts have been received in Applicati	on No			
	3. Copies of the certified copies of the pr	iority documents have been receive	ed in this National Stage			
	application from the International Bure	, , , , , , , , , , , , , , , , , , , ,				
* S	see the attached detailed Office action for a lis	st of the certified copies not receive	ed.			
Attachmen		🗖				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Ll Interview Summary Paper No(s)/Mail Da				
3) X Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date <u>2/23/04</u> .	_	atent Application (PTO-152)			

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1. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 4. Claims 1-14,16-24,26-43,69-84,90-93 and 102-110 are rejected under 35 U.S.C. 103(a) as being unpatentable over Addy et al 6,550,582 in view of NESTLER 4,645,036. Addy discloses a typical supermarket checkout counter with a pre-scan area 12, and itemization area 14, a payment area 16 and a post-scan area 18. There is disclosed a belt assembly 20, a terminal base 28 which has a customer side and a rear side. There is disclosed a scanner 34 for scanning typical identification codes such as UPC bar

codes, and a product scale 36. There is disclosed a payment area 16 which includes a card reader and a keypad, a currency acceptor, a coin acceptor, and an optional coupon acceptor. Currency, coin and receipt dispensers are also disclosed. (see fig 1.) The bill dispenser can be considered to be a product dispenser as the bill or product is dispensed, however, this is not the intent of the bill dispenser. Nestler discloses a product dispenser at a checkout counter and its associated control elements. (see col 5 lines 52-60, fig 1). It would have been obvious to a person of ordinary skill in the art at the time of the invention to include the product dispenser of Nestler with the checkout counter of Addy. As clearly taught by Nestler, this would be useful for discouraging theft and provide easy access to the checkout clerk or store patron at checkout (see col 5 lines 45-50). Nestler does not disclose that the product dispenser is integral with the checkout counter of Addy. However, to make the two integral would have been found obvious by one of ordinary skill in the art. Doing so would make the unit more compact and more readily maintained.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl D Frech whose telephone number is (571) 272-2390. The examiner can normally be reached on maxi-flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Karl D Frech Primary Examiner Art Unit 2876
